

Enclosure 2A. Summary of Incremental Composite Soil Sample^a Results for Residence ID 164

Metal	Soil Screening Level (milligrams per kilogram, mg/kg) ^b	Soil Sample Results (mg/kg)
		House 1 164-H1
Aluminum	77,400	13,200
Antimony	31.3	1.88
Arsenic (inorganic)	20	12.8
Barium	15,300	164
Beryllium	156	0.471
Cadmium	70.3	3.83
Calcium	not available	9,300
Chromium	not available	19.5
Cobalt	23.4	6.42
Copper	3,130	19.8
Iron	54,800	19,100
Lead	250	155
Magnesium	not available	3,720
Manganese	1,830	467
Nickel	1,550	16.9
Potassium	not available	2,080
Selenium	391	0.340
Silver	391	0.205
Sodium	not available	230
Thallium	0.782	0.218
Vanadium	394	28.2
Zinc	23,500	236

Notes:

Milligrams per kilogram (mg/kg) is the same as parts per million (ppm)

Results that exceed the screening level are highlighted

^a Incremental composite soil samples were obtained by collecting soil at 30 places within each decision unit or "DU" (for example, a house DU, "H1"), and then combining the soil into one sample. At some DUs, this process was repeated three times and the result displayed in the table is an average of the three results for each metal.

^b These values are not action levels or cleanup levels, but are used to identify metals in soil that may need further evaluation in the risk assessment for the Site.